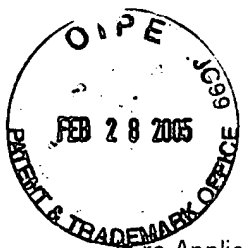


3-2-05

1713
PATENT *CFW*



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 00-714-G)

In Re Application of:)	
)	
Chad A. Mirkin, et al.)	Examiner: Robert D. Harlan
)	
Serial No.: 09/830,620)	Group Art Unit: 1713
)	
Filed: November 30, 1999)	Confirmation No. 9430
)	
For: NANOPARTICLES WITH)	
POLYMER SHELLS)	

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

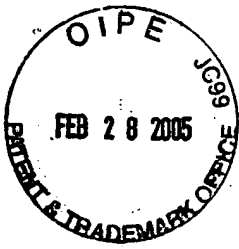
TRANSMITTAL LETTER

1. We are transmitting herewith the attached:
 - a) Response Under 37 C.F.R. 1.111
 - b) Return Receipt Postcard
2. With respect to additional fees:

No additional fee is required.
3. GENERAL AUTHORIZATION: Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
4. CERTIFICATE OF MAILING UNDER 37 CFR § 1.10: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service as "Express Mail Post Office to Addressee", addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this 28th day of February, 2005 under the Express Mail label No. EV595490668NS.

Dated: Feb. 28, 2005

By: *EM*
Emily Miao
Reg. No. 35,285



PATENT

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RESPONSE UNDER 37 C.F.R. 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a response to the Office Action dated November 29, 2004. Please amend the application as shown below.

An "Amendment to the claims" section can be found on page 2.

A "Remarks" section can be found on page 11.